Revision number: 5 Purchasing Agent: Debbie Gundersen

Item: Traffic Poles, Mast Arms, Freeway Lighting & Camera Poles

Vendor: 48004F Ameron

C/o Mountain States Lighting

PO Box 13358

Ogden UT 84112-3358

Internet Homepage:

Telephone: 801 605-9057

Fax number: 801 605-9058

Contact: Tod Spendlove

Email address: tspendlove@mountainstateslighting.com

Brand/trade name: Ameron

Price: See Attached

Terms: Net

Effective dates: 8/26/98 through 8/26/2003

Days required for delivery: 8 - 10 weeks
Price guarantee period: 3 years
Minimum order: None
Min shipment without charges: N/A

Other conditions: 2 year renewal option on contract

Revision #5: Note Price Changes & Address Changes.

Remit to Address: Ameron International

Ameron Pole Products Division

File # 53297

Los Angeles CA 90074-3297

This contract covers only those items listed in the price schedule. It is the responsibility of the agency to ensure that other items purchased are invoiced separately. State agencies will place orders directly with the vendor (creating a PG in Finet) and make payments for the same on a PV referencing the original PG. Agencies will return to the vendor any invoice which reflects incorrect pricing.

Feb 11, 2002



## Design

- DRAWINGS: The design shall comply to the current Utah Department of Transportation's Standard Drawing for Traffic signal Mast Arms & Poles and Light Poles, number 745-55A1 dated may 2, 1997, Standard Drawing 745-55A2 dated May 2, 1997, Standard Drawing 745-55C dated November 8, 1996, Standard Drawing 745-55D dated May 2, 1997, Standard Drawing 755-6 dated May 18, 1997. Also see detail drawings for Traffic Signal Mast Arms & Poles (21.3m & 22.9m) and ATMS CCTV camera poles.
- 1.2 STANDARDS: All structures shall be designed to the AASHTO "Standard Specifications for Structural Supports for Highway Signs, Luminaries and Traffic Signals", 1994 Edition.
- 1.3 STRESS RATIO: The combined stress ration, CRS, shall not exceed 1.0 (to the nearest tenth, i.e. 1.05=1.0: 1.051=1.1)
- 1.4 All materials must be certified to meed UDOT specifications and documentation must accompany all shipments.
- 1.5 Deflection of ATMS CCTV camera poles shall not exceed 70mm when subjected to a 100 MPH isotach wind velocity as defined by the AASHTO "Standard Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals", 1994. Based on camera having a maximum total effective projected area of .245 meters squared, and a maximum total weight of 15.87 kilograms.
- 1.6 All Pole Standards shall be shipped to UDOT with Pre-Lubricated (Silicon) Mast Arm Bolts installed.

ITEM	DESCRIPTION	UNIT PRICE
1	22.9 meter (75') Mast Arm Commodity Code-28574700697	\$3,042.00
2	21.3 meter (70') Mast Arm Commodity Code-28574700681	\$2,418.00
3	18.3 meter (60') Mast Arm Commodity Code-28574700640	\$1,679.00
4	19.8 meter (65') Mast Arm Commodity Code-28574700665	\$1,743.00
5	16.8 meter (55') Mast Arm Commodity Code- 28574700624	\$1,185.00
6	15.2 METER (50') Mast Arm Commodity Code-28574700608	\$1,101.00
7	13.7 meter (45') Mast Arm Commodity Code-28574700582	\$906.00
8	12.2 meter (40') Mast Arm Commodity Code-28574700566	\$758.00
9	10.7 meter (35') Mast Arm Commodity Code-28574700541	\$638.00
ITEM	DESCRIPTION	UNIT PRICE



10	9.1 meter (30') Mast Arm Commodity Code-28574700525	\$495.00
11	7.6 meter (25') mast Arm Commodity Code-28574700509	\$408.00
12	21.3-22.9 meter (70'-75') Pole Standard Commodity Code-55085000399	\$2,928.00
13	15.2 to 19.8 meter (50'/65') Pole Standard Commodity Code- 55085000394	\$1,357.00
14	7.8 to 13.7 meter (25'/45') Dual Standard Pole Commodity Code-55085000394	\$1,393.00
15	7.8 to 13.7 meter (25'/45') Standard Pole Commodity Code-55085000392	\$1,063.00
16	3.0 meter (10') Ped Pole with Break-away-base Commodity Code-55085000390	\$416.00
17	13.7 meter (45') Camera Pole Commodity Code- 28574000221	\$3,604.00
18	12.2 meter (40') Freeway Light Pole with Aram and Break- Away Base Commodity Code- 55085000387	\$980.00
19	12.2 meter (40') Light Extension with 3.0 m Arm Commodity Code-55085000385	\$591.00
20	9.1 meter (30') Light Extension with 3.0 m Arm Commodity Code-55085000378	\$514.00
21	25.0 mm x .914 m (1" x 36") Anchor bolt w/hardware Commodity Code-55085000378	\$11.00
22	50.0 mm x .914m (2" x 60") Anchor bolt w/hardware (Nuts and bolts) Commodity Code-55075000379	\$61.00

## Associated Parts List

ITEM	DESCRIPTION	UNIT PRICE
23	Arm Cap for 25', 45', 55', 60' and 65' Mast Arms #2109A	\$6.00
24	Arm Cap for 30', 35', 40', and 50' Mast Arms #2110A	\$6.00
25	Mast Arm Connection Bolts (Set of 4) #2112A	\$22.00
26	Bottom Handhole Cover w/Backup Barn #2182A	\$8.00
27	Top Handlehole Cover w/Backup Bar #2183A	\$8.00
28	Pole Cap w/Set Screws #2184A	\$24.00
ITEM	DESCRIPTION	UNIT PRICE
29	Grounding Hardware (Screw/Washer)	\$3.00

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30 Anchor Bolt w/Hardware ½" x 54"	\$32.00/box delivered
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Local Storage area located at (Statewide Bail Bonds) 3350 South 900 West, South Salt Lake City, Utah.

ITEM	DESCRIPTION	UNIT PRICE
1	SMA 75' (28574700697) - PAINTED	\$4,196.00
2	SMA 70' (28574700681) - PAINTED	\$3,454.00
3	SMA 65' (28574700640) - PAINTED	\$2,532.00
4	SMA 60' (28574700665) - PAINTED	\$2,663.00
5	SMA 55' (28574700624) - PAINTED	\$1,971.00
6	SMA 50' (28574700608) - PAINTED	\$1,845.00
7	SMA 45' (28574700582) - PAINTED	\$1,496.00
8	SMA 40' (28574700566) - PAINTED	\$1,306.00
9	SMA 35' (28574700541) - PAINTED	\$ 1,056.00
10	SMA 30' (28574700525) - PAINTED	\$ 800.00
11	SMA 25' (28574700509) - PAINTED	\$ 677.00
12	POLE FOR 70/75 (55085000399) - PAINTED	\$3,534.00
13	POLE FOR 50/65 (55085000393) - PAINTED	\$1,727.00
14	POLE FOR 25/45 DUAL (55085000394) - PAINTED	\$1,765.00
15	POLE FOR 25/45 SINGLE (55085000392) - PAINTED	\$1,407.00
16	PED POLE W/BASE (55085000390) - PAINTED	\$ 481.00
17	45' CAMERA POLE (28574000221)- PAINTED	\$4,671.00
18	40' FREEWAY W/BASE (55085000387)- PAINTED	\$1,499.00
19	40' LIGHT EXT. W/ARM (55085000386)- PAINTED	\$892.00

## REPORTS

The contractor will submit yearly reports to the State Purchasing Agent (Debbie Gundersen) showing quantities and dollar volume of purchases by each agency and political subdivision. This report will be due by August 26, 1999.

FINET COMMODITY CODE(S): FOR AGENCY USE ONLY

55080000000 TRAFFIC CONTROLS AND EQUIPMENT, ELECTRIC SYSTEMS